



National Weather Service

Storm Data and Unusual Weather Phenomena



December 2003

| Location | Date | Time | Path | Path | Number of | | Estimated | | Character of Storm |
|----------|------|--------------------|-------------------|------------------|-----------|---------|-----------|-------|--------------------|
| | | Local/ Standard | Length (Miles) | Width (Yards) | Killed | Injured | Property | Crops | |

MICHIGAN, East

| | | | | | | | | | |
|--------------------|---|---------|--|--|---|---|--|--|------------|
| MIZ047>049-053>054 | Midland - Bay - Huron - Saginaw - Tuscola | | | | | | | | |
| | 24 | 1700EST | | | 0 | 0 | | | Heavy Snow |
| | 25 | 2300EST | | | | | | | |

An upper level low closed off over the state on Christmas Eve and continued to slowly track east overnight. This produced snowfall accumulations of two to four inches across the Tri-Cities and western Thumb region by Christmas morning. A warm conveyor belt from the northwest Atlantic ocean then wrapped in behind this low toward Northern Lower Michigan late in the afternoon on Christmas Day. This snow band then progressed south during the evening into the Tri-Cities and Thumb, producing an additional three to five inches. Total snowfall accumulations for this 30 hour event were 5 to 9 inches.